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STATISTICAL|QUARTERLY
SHIPBUILDERS COUNCIL OF AMERICA
1110 VERMONT AVENUE, N.W. | WASHINGTON, D.C. 20005

THIRD QUARTER, 1983

MERCHANT SHIPS ON ORDER IN WORLD

The United States dropped to 17th in the world for gross tonnage of merchant ships under construction or on order (orderbook) with only 434,000 gross tons (gt). "Lloyd's Register Shipbuilding Return for Quarter ended 30th September 1983" which includes all merchant-type vessels of 100 gt and larger. Lloyd's data indicates slight growth in world total from a year ago. Japan and Korea maintained their one/two rankings while posting increases in tonnages to 13,128,000 gt and 4,262,000 gt, respectively. Table below gives world orderbook for prior dates.

	Gross Tons (000) 9/30/83	Gross Tons (000) 9/30/82	Gross Tons (000) 12/31/78	Gross Tons (000) 12/31/73
Japan	13,128	10,155	6,533	59,599
South Korea	4,262	2,918	736	1,300
Brazil	1,484	1,543	2,777	1,341
Poland	1,337	1,403	1,434	1,541
Spain	1,333	1,723	1,343	7,221
Taiwan	1,032	1,462	453	1,178
United Kingdom	621	1,057	1,237	7,519
Yugoslavia	601	828	496	1,960
Denmark	594	796	482	3,058
West Germany	582	956	452	7,359
France	576	735	1,473	5,163
Sweden	551	524	1,082	10,677
East Germany*	539	234	159	279
China*	484	406	NA	NA
Romania*	466	714	133	NA
Finland	451	645	524	1,046
United States	434	757	2,612	4,067
India	422	386	368	NA
Italy	348	450	662	3,969
World Totals	31,390	30,828	25,859	128,890

*Data for China, East Germany and Romania is incomplete and for some years not available (NA). No data is available for U.S.S.R.

NAVAL SHIPYARD EMPLOYMENT

Total employment at naval shipyards, according to Bureau of Labor Statistics, stood at 81,200 in October 1983.

Naval Shipyard Employment - All Employees (In Thousands)

	Total	Portsmouth Philadelphia	Norfolk Charleston	Puget Sound Mare Island Long Beach Pearl Harbor
Average 1968	95.2	28.5	21.7	45.0
Average 1969	91.0	27.6	20.6	42.8
Average 1970	83.0	24.4	19.1	39.5
Average 1971	75.5	20.8	18.5	36.2
Average 1972	70.1	18.7	17.7	33.7
Average 1973	64.5	16.1	17.3	31.1
Average 1974	64.4	13.7	18.5	32.2
Average 1975	64.6	13.4	18.6	32.6
Average 1976	65.4	13.7	18.9	32.8
Average 1977	67.6	14.3	19.7	33.7
Average 1978	70.6	15.7	21.0	33.8
Average 1979	71.1	16.3	21.3	33.5
Average 1980	72.4	17.4	21.2	33.8
Average 1981	76.5	19.3	21.9	35.2
Average 1982	80.2	20.1	22.8	37.2
1982				
January	79.3	19.7	23.0	36.6
February	79.6	19.8	22.9	36.9
March	79.9	19.9	22.9	37.1
April	80.2	20.1	23.0	37.1
May	80.4	20.3	23.0	37.1
June	81.0	20.3	23.1	37.6
July	81.5	20.4	23.1	38.0
August	80.5	20.6	22.1	37.8
September	75.5	19.5	21.4	34.2
October	81.0	20.4	23.1	37.5
November	81.4	20.3	23.2	37.9
December	81.8	20.4	23.2	38.2
1983				
January	82.1	20.4	23.4	38.3
February	82.2	20.5	23.5	38.2
March	82.3	20.6	23.5	38.2
April	82.4	20.6	23.5	38.3
May	82.6	20.7	23.6	38.3
June	82.8	20.8	23.6	38.4
July	82.7	20.8	23.5	38.4
August	82.1	20.7	23.4	38.0
September	81.3	20.6	23.3	37.4
October	81.2	20.5	23.5	37.2

MERCHANT FLEETS OF THE WORLD

Oceangoing Steam and Motor Ships of 1,000 Gross Tons and Over as of January 1, 1981

(U.S. Data: Ships Operating on the Great Lakes and Inland Waterways and Special Types such as Dredges, Ships, Icebreakers, Cable Ships, etc., and Merchant Ships Owned by the Military Sea Transportation Service)

(Tonnage in Thousands)

	Total			Combination Passenger & Cargo			Tankers			Bulk Carriers			Barges		
	Number	Gross Tons	Dwt Tons	Number	Gross Tons	Dwt Tons	Number	Gross Tons	Dwt Tons	Number	Gross Tons	Dwt Tons	Number	Gross Tons	Dwt Tons
All Countries	23,685	396,853	681,391	405	1,838	1,805	14,780	341,323	634,444	5,015	119,341	208,154	3,085	80,351	136,711
United States 1/	832	13,412	24,603	55	632	884	336	5,602	8,580	22	314	777	68	6,184	10,653
Privately Owned 2/	241	11,615	21,662	8	315	65	247	5,243	8,271	19	314	777	293	9,361	16,234
Government Owned	559	2,112	2,736	47	317	819	109	1,638	2,309	-	-	-	33	141	238
Reserve Fleet	232	2,104	2,539	40	628	261	187	1,560	2,084	-	-	-	10	113	189
Other 3/	22	213	222	7	89	58	12	99	125	-	-	-	3	25	39
*Albania	10	51	73	-	-	-	10	51	73	-	-	-	-	-	-
Algeria	56	1,305	1,911	-	-	-	16	290	384	6	81	127	24	1,084	1,580
Angola	14	28	120	-	-	-	13	26	117	-	-	-	2	2	2
Argentina	193	2,106	3,193	1	4	3	107	802	1,103	18	408	662	67	580	1,043
Australia	79	1,749	2,250	-	-	-	31	414	574	33	940	1,624	15	467	751
Austria	18	107	182	-	-	-	15	47	71	3	60	111	-	-	-
Bahrain	2	5	9	-	-	-	2	5	9	-	-	-	-	-	-
Bangladesh	47	320	455	1	12	6	11	225	314	1	36	93	4	27	43
Barbados	2	76	139	-	-	-	-	-	-	2	76	139	-	-	-
Belgium	37	2,056	3,409	13	13	13	10	156	260	13	1,232	2,189	13	525	804
Benin	1	3	4	-	-	-	1	3	4	-	-	-	-	-	-
Bolivia	1	11	12	-	-	-	1	11	12	-	-	-	-	-	-
Brazil	366	3,351	9,176	3	7	6	194	1,245	1,717	78	3,502	4,289	10	1,814	3,245
British Colonies	239	4,835	7,812	2	13	3	129	819	1,061	100	2,958	5,967	38	1,638	1,604
*Bulgaria	110	1,137	1,750	4	20	17	69	258	419	33	562	872	11	117	208
Burma	13	60	81	3	4	3	10	36	78	-	-	-	-	-	-
Cameroon	4	41	51	-	-	-	4	41	51	-	-	-	-	-	-
Canada	103	737	1,110	6	18	8	14	164	181	16	134	438	67	181	483
Cape Verde	4	8	14	-	-	-	4	18	4	-	-	-	-	-	-
Chile	33	497	770	-	-	-	23	156	212	9	240	436	3	21	122
*China (People's Republic)	811	7,757	11,798	8	86	50	553	4,099	5,802	126	2,654	4,136	104	1,118	1,821
China (Republic of)	155	2,381	4,049	1	2	1	96	814	994	44	1,272	2,193	14	293	862
Colombia	44	427	426	3	25	27	34	226	283	3	47	70	4	29	46
Costa Rica	3	9	15	-	-	-	3	9	15	-	-	-	-	-	-
*Cuba	96	731	996	3	29	17	72	565	771	9	74	114	12	163	94
Cyprus	368	2,289	3,631	3	21	14	304	1,208	1,776	28	349	568	33	710	1,273
*Czechoslovakia	19	184	269	-	-	-	14	82	106	5	103	163	-	-	-
Denmark	258	4,644	7,570	3	7	4	158	1,581	1,802	22	495	833	79	2,662	4,932
Dominican Republic	10	26	46	-	-	-	9	17	29	1	9	16	-	-	-
Ecuador	47	376	548	3	15	14	21	157	190	1	1	4	22	203	341
Equatorial Guinea	2	6	7	2	6	7	-	-	-	-	-	-	-	-	-
Ethiopia	7	24	36	-	-	-	5	20	31	-	-	-	2	4	5
Fiji	6	13	17	-	-	-	2	4	6	-	-	-	4	10	11
Finland	159	1,932	3,131	4	50	14	78	331	456	37	453	668	40	1,099	1,945
France	318	9,912	17,422	3	21	9	163	1,633	2,012	67	1,735	3,057	105	6,523	12,324
Gabon	1	74	139	-	-	-	-	-	-	-	-	-	1	14	139
Gambia	1	2	3	-	-	-	1	3	3	-	-	-	-	-	-
*German Dem. Rep.	158	1,231	1,652	2	19	7	132	859	1,092	20	246	456	4	56	98
Germany (Federal Republic)	439	6,534	10,381	3	60	10	303	2,538	3,195	40	1,312	2,249	91	2,624	4,928
Ghana	29	191	252	-	-	-	29	191	252	-	-	-	-	-	-
Greece	2,604	39,458	68,868	47	336	150	1,241	8,599	12,676	909	16,576	29,240	407	13,946	26,801
Guatemala	6	28	39	-	-	-	6	28	39	-	-	-	-	-	-
Honduras	60	213	289	-	-	-	43	122	218	1	11	16	16	80	55
*Hungary	21	82	111	-	-	-	21	82	111	-	-	-	-	-	-
Iceland	33	64	105	-	-	-	31	61	102	1	1	1	1	1	2
India	385	6,069	9,826	7	63	41	224	1,949	2,788	114	2,758	4,759	40	1,294	2,238
Indonesia	311	1,448	2,153	10	64	65	231	884	1,292	13	211	334	57	290	462
Iran	63	1,208	2,025	-	-	-	39	371	508	8	163	278	16	674	1,238
Iraq	47	1,365	2,461	-	-	-	26	230	334	-	-	-	21	1,136	2,127
Ireland	29	132	196	-	-	-	20	53	70	4	67	105	5	12	20
Israel	46	652	822	-	-	-	35	439	493	11	213	330	-	-	-
Italy	605	9,394	15,747	16	230	77	228	1,207	1,539	132	3,887	6,783	229	4,070	7,148
Ivory Coast	12	145	191	-	-	-	12	145	191	-	-	-	-	-	-
Jamaica	1	3	5	-	-	-	1	3	5	-	-	-	-	-	-
Japan	1,755	37,890	63,665	8	67	28	689	5,455	6,456	506	13,880	23,540	552	18,487	33,591
Jordan	3	20	29	-	-	-	3	20	29	-	-	-	-	-	-
Kenya	1	1	2	-	-	-	1	1	2	-	-	-	-	-	-
*Korea (People's Dem.)	37	363	619	1	4	2	30	154	230	2	84	52	4	171	335
Korea (Republic of)	474	5,699	9,552	-	-	-	250	1,264	1,799	154	3,086	5,214	70	1,349	2,540
Kuwait	68	2,203	3,560	-	-	-	38	502	704	-	-	-	30	1,698	2,856
Lebanon	106	305	431	-	-	-	102	282	395	4	23	36	-	-	-
Liberia	2,145	72,419	140,293	8	135	61	486	3,989	5,713	854	23,378	43,861	797	44,918	90,658
Libya	25	851	1,549	-	-	-	11	53	65	-	-	-	14	798	1,484
Malagasy	14	67	95	-	-	-	10	57	80	-	-	-	4	10	15
Malaysia	115	1,175	1,595	3	14	9	76	344	442	16	398	683	20	420	460
Maldives	41	237	341	1	4	5	34	181	255	5	51	79	1	1	2
Malta	90	713	1,054	2	19	6	70	430	608	15	258	429	3	7	11
Mauritania	1	2	2	-	-	-	1	2	2	-	-	-	-	-	-
Mauritius	3	21	32	1	2	2	2	19	30	-	-	-	-	-	-
Mexico	76	1,095	1,683	-	-	-	23	150	198	6	130	206	47	813	1,279
Monaco	2	16	26	-	-	-	-	-	-	-	-	-	2	16	26
Morocco	49	365	601	-	-	-	25	71	107	3	59	99	21	235	395
Mozambique	7	19	27	-	-	-	6	13	17	-	-	-	1	6	10
Nassau Bahamas	32	503	722	3	55	11	14	76	105	9	184	308	6	189	298
Nauru	5	57	81	1	9	8	2	10	15	2	37	58	-	-	-
Netherlands	454	4,763	7,645	4	111	31	356	1,794	2,431	28	662	1,089	66	2,196	4,094
New Zealand	22	197	239	-	-	-	13	123	126	6	21	31	3	52	82
Nicaragua	7	23	34	-	-	-	5	19	28	-	-	-	2	4	6
Nigeria	26	406	586	-	-	-	24	263	310	-	-	-	2	143	276
Norway	577	20,436	36,237	20	336	65	153	1,256	1,685	143	5,782	9,952	261	13,062	24,539
Pakistan	55	571	804	5	42	40	48	473	659	1	12	17	1	43	89
Panama	3,141	33,488	56,288	31	339	187	2,055	11,666	17,085	662	11,762	20,580	393	9,721	18,436
Papua New Guinea	2	3	4	-	-	-	2	3	4	-	-	-	-	-	-
Paraguay	6	11	16	-	-	-	6	11	16	-	-	-	-	-	-
Peru	62	694	1,113	-	-	-	48	278	394	13	235	415	11	181	304
Philippines	292	2,558	4,145	16	69	44	182	865	1,218	55	1,040	1,800	39	585	1,084
Poland	310	3,240	4,692	4	22	12	212	1,396	1,693	81	1,283	2,022	13	538	965
Portugal	81	1,251	2,102	2	14	7	52	319	417	6	133	219	21	787	1,460
Qatar	15	228	361	-	-	-	14	155	226	-	-	-	1	72	136
*Romania	223	2,125	3,226	1	7	2	164	788	1,035	50	940	1,504	8	381	685
Saudi Arabia	192	4,980	9,048	3	12	8	102	807	1,114	14	369	632	73	3,792	7,294
Senegal	5	12	17	1	1	1	3	9	13	-	-	-	1	2	3
Singapore	588	7,213	12,042	6	34	20	393	2,805	3,861	84	1,850	3,352	105	2,524	4,808
Somalia	6	26	34	-	-	-	6	26	34	-	-	-	-	-	-
South Africa	27	608	771	-	-	-	18	386	397	7	185	313	2	37	61
Spain	517	6,664	11,942	1	3	1	325	1,013	1,569	73	1,230	2,146	118	4,418	8,225
Sri Lanka	19	136	199	-	-	-	16	107	150	1	10	17	2	20	32
Sudan	10	91	121	-	-	-	10	91	121	-	-	-	-	-	-
Surinam	4	9	13	-	-	-	4	9	13	-	-	-	-	-	-
Sweden	221	3,003	4,821	4	15	6	121	1,095	1,365	20	368	566	26	1,526	2,883
Switzerland	33	310	456	-	-	-	18	118	152	9	181	283	6	11	21
Syria	12	30	42	-	-	-	11	27	38	-	-	-	1	3	4
Tanzania	6	40	58	-	-	-	5	39	56	-	-	-	1	1	2
Thailand	86	394	582	1	8	7	64	270	382	1	2	2	20	113	192
Togo	4	37	53	-	-	-	4	37	53	-	-	-	-	-	-
Tonga	7	13	18	-	-	-	6	12	16	-	-	-	1	1	2
Tunisia	22	148	216	-	-	-	11	46	56	4	37	56	8	64	103
Turkey	223	2,066	3,418	8	47	20	140	458	690	38	796	1,422	37	765	1,387
U.A.R. (Egypt)	103	511	699	13	28	21	75	321	443	2	24	40	13	88	146
*U.S.S.R.	2,482	16,921	22,457	47	391	112	1,802	9,166	11,261	175	2,358	3,606	458	5,006	7,480
United Arab Emirates	28	191	303	-	-	-	24	107	137	2	17	27	2	67	139
United Kingdom	816	19,750	32,067	9	274	60	321	3,160	3,651	164	5,150	8,883	422	11,167	19,473
Uruguay	17	190	306	-	-	-	11	66	90	1	13	22	5	112	194
Vanuatu	1	2	3	-	-	-	1	2	3	-	-	-	-	-	-
Venezuela	60	773	1,170	-	-	-	35	230	330	5	54	87	20	490	753
Vietnam	47	236	356	-	-	-	39	188	278	2	14	23	6	34	55
Western Samoa	1	4	5	-	-	-	1	4	5	-	-	-	-	-	-
Yemen	2	3	5	-	-	-	1	1	2	-	-	-	1	2	3
Yugoslavia	253	2,467	3,760	4	16	8	189	1,316	1,844	50	908	1,535	10	227	372
Zaire	8	77	116	1	14	15	7	64	101	-	-	-	-	-	-

1/ Excludes 66 non-merchant type and/or Navy-owned vessels which are currently in the National Defense Reserve Fleet.
2/ Comprised of vessels under general agency agreement, bareboat charter, and in the custody of the Departments of Defense, State and Interior.
3/ Includes 15 Integrated Tug-Barge vessels.

NOTE: Tonnage figures may not be additive due to rounding.
* Source material limited.

U.S. DEPARTMENT OF TRANSPORTATION
MARITIME ADMINISTRATION
OFFICE OF TRADE STUDIES AND SUBSIDY CONTRACTS
DIVISION OF STATISTICS

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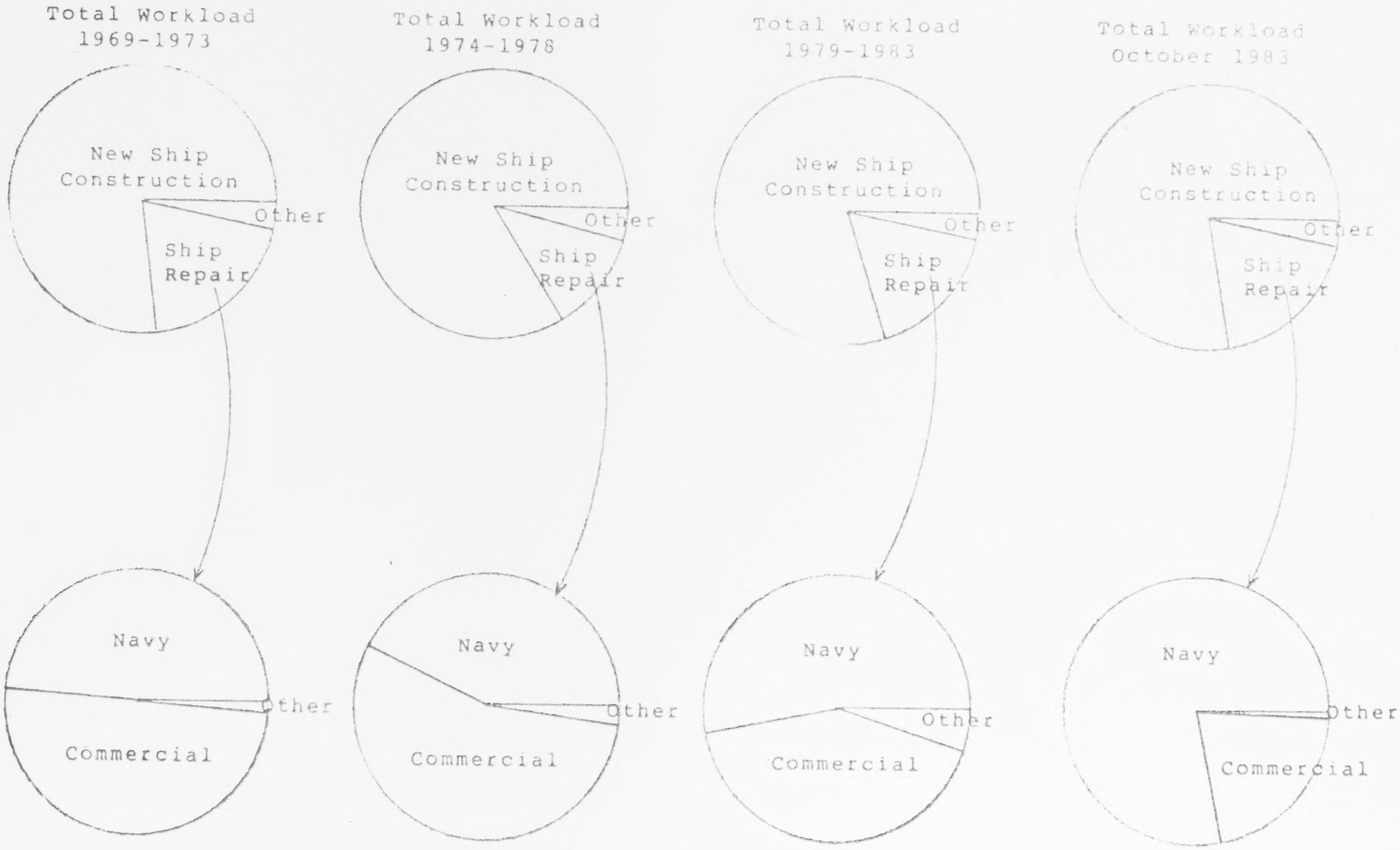
AVERAGE EMPLOYMENT OF PRODUCTION WORKERS

IN U.S. ACTIVE SHIPBUILDING BASE



INDEX OF STRAIGHT-TIME AVERAGE HOURLY EARNINGS FOR SELECTED SHIPYARDS, ALL REGIONS (September 1980-100)

1977	
September	73.71
October	74.74
November	75.40
December	76.22
1978	
January	76.49
February	78.69
March	78.95
April	79.29
May	79.62
June	79.52
July	80.26
August	81.23
September	81.56
October	82.55
November	83.29
December	84.50
1979	
January	85.59
February	86.92
March	86.99
April	86.62
May	86.98
June	86.91
July	88.40
August	89.90
September	90.59
October	91.19
November	91.74
December	92.04
1980	
January	92.64
February	93.49
March	95.79
April	96.04
May	96.44
June	96.93
July	98.69
August	100.0
September	100.0
October	101.5
November	101.7
December	101.1
1981	
January	102.0
February	103.0
March	103.3
April	103.5
May	104.1
June	104.8
July	106.4
August	109.0
September	110.0
October	110.7
November	111.8
December	112.4
1982	
January	113.6
February	114.4
March	114.5
April	114.6
May	114.3
June	114.1
July	116.4
August	117.4
September	118.1
October	120.0
November	120.0
December	120.6
1983	
January	121.3
February	121.8
March	121.9
April	121.8
May	121.9
June	121.3
July	122.5
August	122.5
September	123.1
October	124.0

BUREAU OF LABOR STATISTICS AVERAGE HOURS AND EARNINGS FOR SELECTED INDUSTRIES

Average For	WEEKLY HOURS Total Private*	Durable Goods	Shipbuilding and Repair	HOURLY EARNINGS IN $ Total Private*	Durable Goods	Shipbuilding and Repair	WEEKLY EARNINGS IN $ Total Private*	Durable Goods	Shipbuilding and Repair
1974	36.5	40.7	40.4	4.24	4.70	4.99	154.76	191.29	201.60
1975	36.1	39.9	40.0	4.53	5.15	5.47	165.53	205.49	218.80
1976	36.1	40.6	39.7	4.86	5.58	5.97	175.45	226.55	237.20
1977	36.0	41.0	39.4	5.25	6.06	6.35	189.00	248.46	250.19
1978	35.8	41.1	38.9	5.69	6.58	6.98	203.70	270.44	271.52
1979	35.7	40.8	39.5	6.16	7.13	7.67	219.91	290.90	302.97
1980	35.3	40.1	40.8	6.66	7.75	8.56	235.10	310.78	349.25
1981	35.2	40.2	40.7	7.25	8.53	9.40	255.20	342.91	382.58
1982	34.8	39.3	39.9	7.67	9.05	10.23	266.83	355.84	408.31
1982									
Jan	33.9	37.7	35.1	7.55	8.91	9.99	255.95	335.91	350.65
Feb	34.7	39.7	39.5	7.55	8.88	9.89	261.99	352.54	390.66
Mar	34.7	39.8	40.0	7.55	8.93	9.93	261.99	352.84	390.20
Apr	34.6	39.2	40.2	7.58	8.96	9.97	262.27	351.23	400.79
May	34.8	39.5	40.4	7.63	9.01	10.09	265.52	355.90	407.64
Jun	35.0	39.8	40.0	7.64	9.06	10.06	267.40	360.59	402.40
Jul	35.2	39.2	39.7	7.67	9.12	10.13	269.98	357.42	402.16
Aug	35.2	39.2	40.0	7.70	9.09	10.14	271.04	356.33	405.60
Sep	34.8	39.2	40.2	7.76	9.18	10.40	270.05	359.74	417.95
Oct	34.7	39.2	40.2	7.79	9.33	10.45	270.31	365.74	420.09
Nov	34.7	39.6	41.6	7.81	9.37	10.73	271.01	367.15	446.41
Dec	35.1	40.1	41.8	7.82	9.31	10.70	274.48	373.13	447.26
1983									
Jan	34.6	39.2	41.4	7.90	9.26	10.63	273.34	367.62	440.08
Feb	34.2	38.4	38.1	7.92	9.31	10.82	270.86	366.81	412.62
Mar	34.7	40.1	40.8	7.90	9.24	10.72	274.13	372.51	437.43
Apr	34.7	40.3	39.5	7.94	9.31	10.83	275.52	373.69	427.79
May	34.9	40.6	39.3	7.93	9.34	10.84	276.58	375.34	426.01
Jun	35.2	40.8	39.8	7.97	9.37	10.89	280.54	382.30	433.42
Jul	35.4	40.4	40.	8.00	9.40	10.85	283.20	379.76	434.00
Aug	35.4	40.7	39.4	7.94	9.34	10.42	281.08	380.14	410.55
Sep	35.4	41.2	40.1	8.11	9.46	10.52	287.09	392.07	421.85
Oct	35.3	41.1	40.2	8.13	9.44	10.86	287.01	391.94	436.93

*"Total Private" data is used for determination of maximum benefits under provisions of Longshoremen's and Harbor Workers' Act Amendments of 1972 which Act provides that maximum benefits shall be determined as a percentage of "national average weekly wage" for the three consecutive calendar quarters ending June 30. Term "national average weekly wage" is defined as "national average weekly earnings of production or nonsupervisory workers on private nonagricultural payrolls."

GROSS NEW PRICE INDEX (Index Citrus)

	(1967 = 100) 1977	1978	1979	1980	1981	1982	1983	(1967 = 100) 1977	1978	1979	1980	1981	1982	1983
Jan	203.8	217.6	238.1	271.4	303.2	328.0	339.3	139.1	147.1	164.7	214.4	280.7	282.1	294.1
Feb	206.0	219.3	241.3	277.2	306.5	329.1	340.4	140.6	148.2	166.9	219.0	283.6	283.0	295.1
Mar	207.2	221.8	243.2	279.6	308.4	328.6	340.2	141.4	149.9	168.2	220.9	285.4	282.6	295.0
Apr	208.2	222.0	246.3	282.1	315.2	324.8	342.8	142.1	150.0	170.4	222.8	291.8	279.3	297.4
May	210.0	224.2	249.1	283.0	312.9	331.2	344.3	143.3	151.5	172.3	223.5	289.7	284.8	298.6
Jun	211.1	227.1	252.3	286.2	313.6	327.1	345.8	144.1	153.5	174.5	225.9	290.3	281.3	299.9
Jul	213.4	228.8	255.2	288.1	319.3	330.4	346.7	145.6	154.7	176.5	227.4	295.5	284.1	300.7
Aug	214.2	230.0	257.6	290.3	321.5	329.2	348.3	146.2	155.4	178.1	229.1	297.5	283.0	302.1
Sep	214.0	231.6	260.1	292.9	324.5	330.1	349.4	146.0	156.6	179.9	231.4	300.2	283.8	303.0
Oct	214.6	233.4	262.4	295.3	325.2	341.4	350.3	146.4	157.8	181.5	233.4	300.8	293.5	303.8
Nov	215.3	234.6	264.2	298.2	326.0	340.0	350.3	146.9	158.6	182.7	235.6	301.5	292.2	303.8
Dec	216.4	236.9	267.6	300.9	326.9	338.5	350.6	147.7	160.2	185.1	238.7	302.3	290.9	304.1

MATERIAL INDEX FOR NAVSEA STEEL VESSEL CONTRACTS

	(1967 - 1969 = 100) 1977	1978	1979	1980	1981	1982	1983	(1967 = 100) 1977	1978	1979	1980	1981	1982	1983
Jan	216.6	230.3	256.2	282.0	309.6	331.2	330.7*	201.9	214.6	238.8	262.8	288.5	308.7	308.2
Feb	217.6	234.2	258.3	285.0	310.7	331.9	334.5*	202.6	218.3	240.7	265.6	289.6	309.3	311.7
Mar	219.0	236.3	262.0	287.6	311.4	332.1	335.3*	204.1	220.2	244.2	268.0	290.3	309.5	312.5
Apr	219.9	239.1	263.3	292.4	317.0	333.1	335.5*	204.9	222.8	245.4	272.5	295.4	310.4	312.7
May	220.7	240.0	263.9	292.2	317.3	332.4	335.4	205.7	223.7	245.9	272.3	295.6	309.8	312.6
Jun	220.8	241.3	266.2	292.6	317.8	330.9	375.6	205.8	224.7	248.1	272.7	296.2	308.4	312.8
Jul	221.9	242.5	269.2	292.2	323.9	331.0	336.5	708.7	226.0	250.9	272.3	301.9	308.5	313.6
Aug	223.9	245.3	269.6	293.8	325.4	330.9	336.7	209.6	228.6	251.2	273.8	303.3	308.4	313.8
Sep	226.8	245.9	270.3	296.0	326.3	330.7	338.9	211.4	229.2	251.9	275.9	304.1	308.2	315.9
Oct	226.7	247.5	273.5	300.2	327.7	331.4	339.4	211.3	230.7	254.9	279.8	305.4	309.2	316.4
Nov	226.9	249.7	275.4	302.2	327.7	331.4	340.4	211.5	232.7	256.8	281.6	305.4	308.8	316.9
Dec	228.2	251.1	277.7	304.7	328.6	330.2		212.7	234.1	258.8	284.0	306.2	307.7	
Annual Average	222.7	241.9	267.1	293.4	320.5	331.5		207.5	225.5	249.0	273.4	298.7	308.9	

*Revised by BLS

NAVAL COMBATANT AND AUXILIARY VESSELS CONTRACTED FOR WITH PRIVATE U.S. SHIPYARDS

(1,000 Light Displacement Tons and Over)

Calendar Year	Total Vessels	Combatant	Auxiliary	Contract Yards	Light Disp. Tons	Initial Shipyard $ Contract Value
1960	19	16	3	9	115,410	457,360,818
1961	24	19	5	8	131,774	662,366,171
1962	19	18	1	10	100,503	474,670,374
1963	29	24	5	11	148,263	704,494,074
1964	39	35	4	8	194,968	758,221,919
1965	23	10	13	9	158,249	476,579,120
1966	54	45	9	7	246,090	864,902,599
1967	8	1	7	4	50,030	188,549,396
1968	15	10	5	4	152,591	638,238,500
1969	6	6	0	3	79,533	453,180,000
1970	6	6	0	2	132,000	758,100,000
1971	15	15	0	3	88,044	1,055,000,000
1972	14	13	1	4	85,522	852,204,347
1973	7	7	0	2	38,727	512,345,000
1974	16	14	2	4	171,100	1,387,375,100
1975	16	13	3	6	106,197	1,677,241,000
1976	20	14	6	8	91,322	1,254,169,000
1977	15	12	3	8	88,616	1,575,271,000
1978	25	20	5	8	119,478	2,506,400,000
1979	13	11	2	6	60,646	1,356,752,936
1980	11	8	3	6	101,072	1,933,654,550
1981	28	13	15	10	97,307	2,842,300,500
1982	30	18	12	11	324,240	7,801,200,000
1983	27	12	15	10	431,760	5,041,400,000

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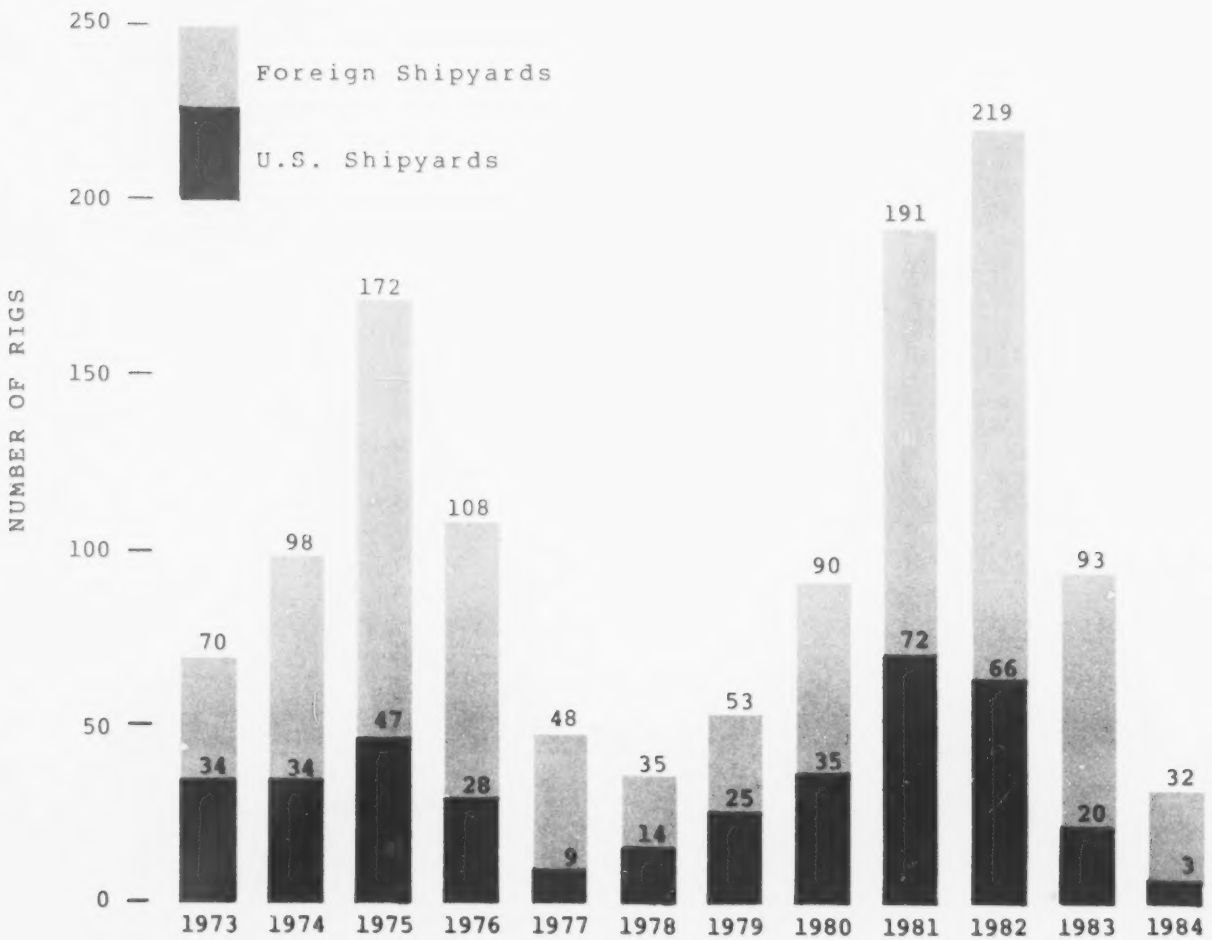
STATISTICAL | QUARTERLY

SHIPBUILDERS COUNCIL OF AMERICA
1110 VERMONT AVENUE, N.W. | WASHINGTON, D.C. 20005

FOURTH QUARTER, 1983

MOBILE OIL RIG ORDERBOOK

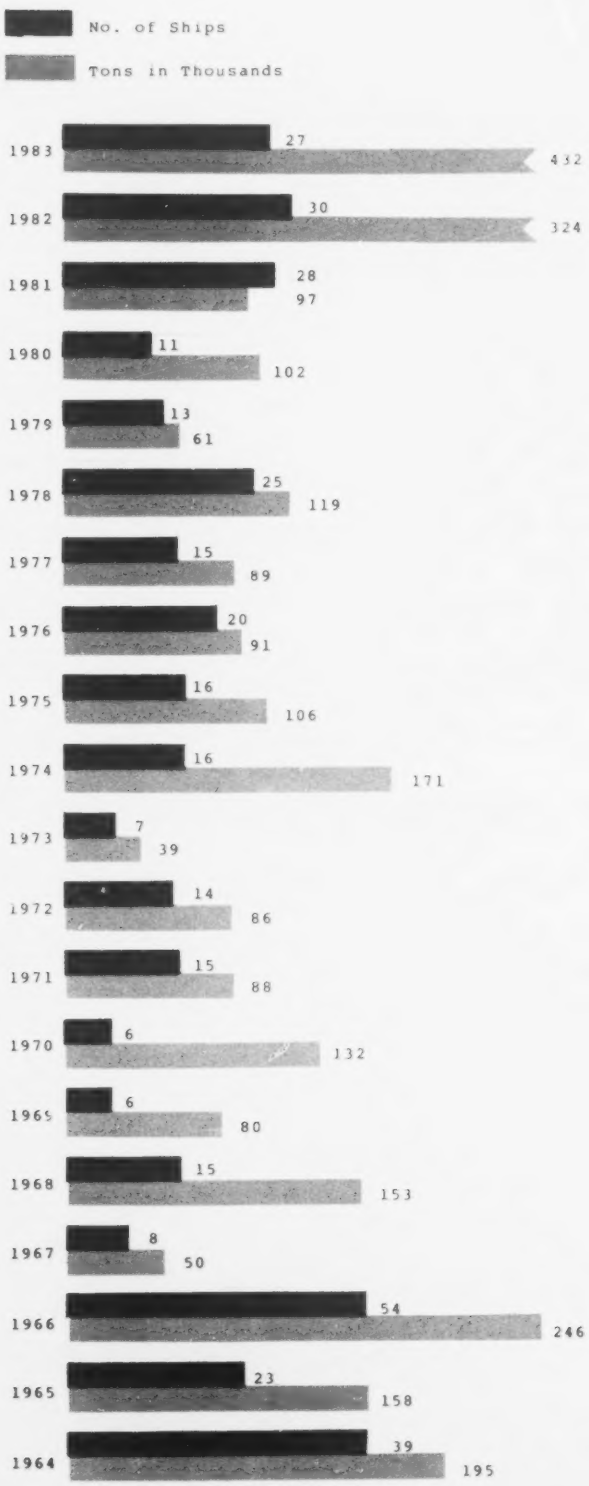
As of January 1, 1984, the backlog of mobile oil rigs under construction or on order in U.S. private shipyards had dwindled to three. Total backlog for U.S. shipyards and foreign shipyards for January 1973 through January 1984 is presented below.



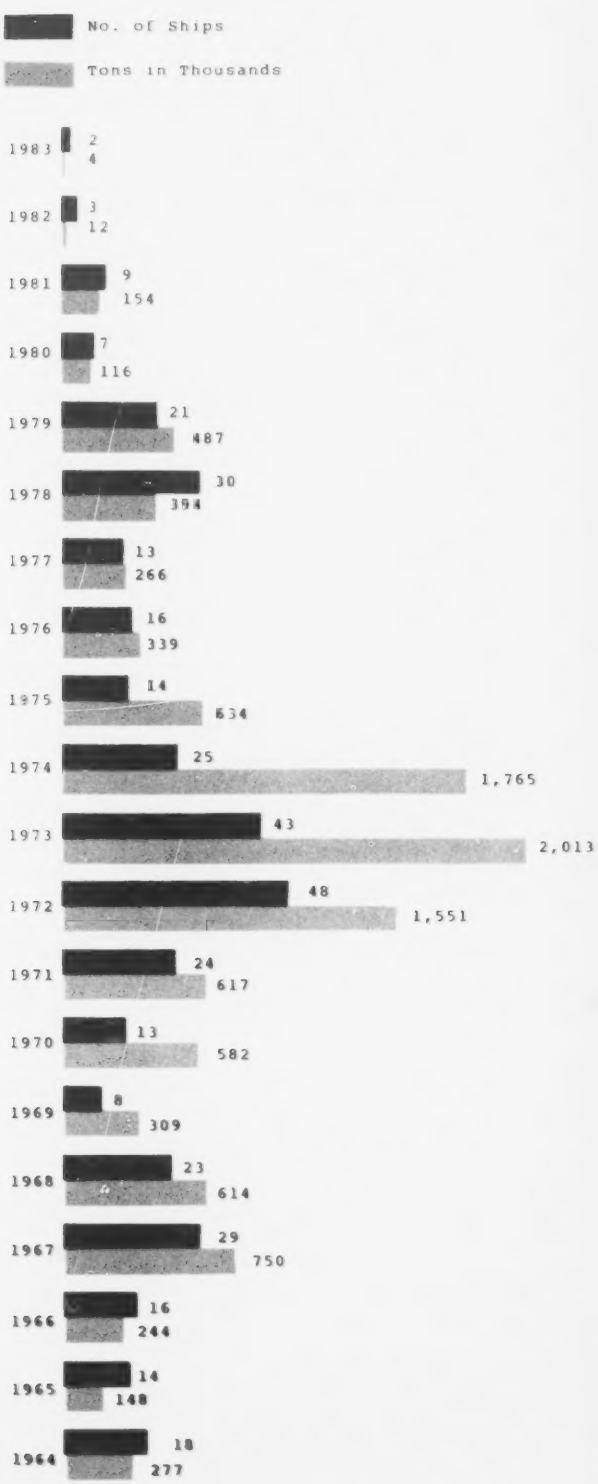
NEW NAVAL VESSELS 1,000 LIGHT DISPLACEMENT TON AND OVER
UNDER CONSTRUCTION OR ON ORDER IN U.S. PRIVATE SHIPYARDS

	Jan. 1980		Jan. 1981		Jan. 1982		Jan. 1983		Jan. 1984	
	No.	LDT	No.	LDT	No.	LDT	No.	LDT	No.	LDT
Destroyer Tender (AD)	4	53600	3	40200	2	26800	1	13400		
Fleet Oiler (AO)	5	47500	4	38000	2	19000	1	9500		
Repair Drydock (ARDM)							1	5300	1	5300
Salvage Ship (ARS)					1	2725	4	10900	4	10900
Submarine Tender (AS)	1	13400	1	13400						
Guided Missile Cruiser (CG)			2	17820	4	35640	6	53460	12	106920
Guided Missile Cruiser (Nuclear) (CGN)	1	8022								
Aircraft Carrier (Nuclear) (CVN)	1	71000	2	142000	2	142000	3	213000	3	213000
Destroyer (DD)	6	30000	1	5000	1	5000	1	5000		
Guided Missile Destroyer (DDG)	5	41710	4	32800	1	8200				
Guided Missile Frigate (FFG)	35	95445	34	92718	31	84537	28	76356	17	46359
Dock Landing Ship (LSD)					1	11100	2	22200	4	44400
Amphibious Assault Ship (LHA)	1	23000								
Mine Countermeasures Ship (MCM)							1	1000	5	5000
Ballistic Missile Submarine(Nuclear) (SSBN)	7	87500	7	87500	7	87500	8	100000	8	100000
Attack Submarine (Nuclear) (SSN)	23	138000	23	138000	19	114000	20	120000	19	114000
Oiler (T-5)									5	45000
Ocean Surveillance Ship (T-AGOS)			3	4800	8	12800	12	19200	12	19200
Prepositioning Ship (T-AKX)							2	45400	5	113500
Fleet Oiler (T-AO)							1	9500	4	38000
Fleet Ocean Tug (T-ATF)	5	7375	2	2950						
Cable Repair Ship (T-ARC)	1	8430	1	8430	1	8430	1	8430	1	8430
USCG Medium Endurance Cutter (WMEC)	4	4800	4	4800	13	15600	13	15600	11	13200
TOTALS	99	629782	91	628418	93	573332	105	728246	111	883209

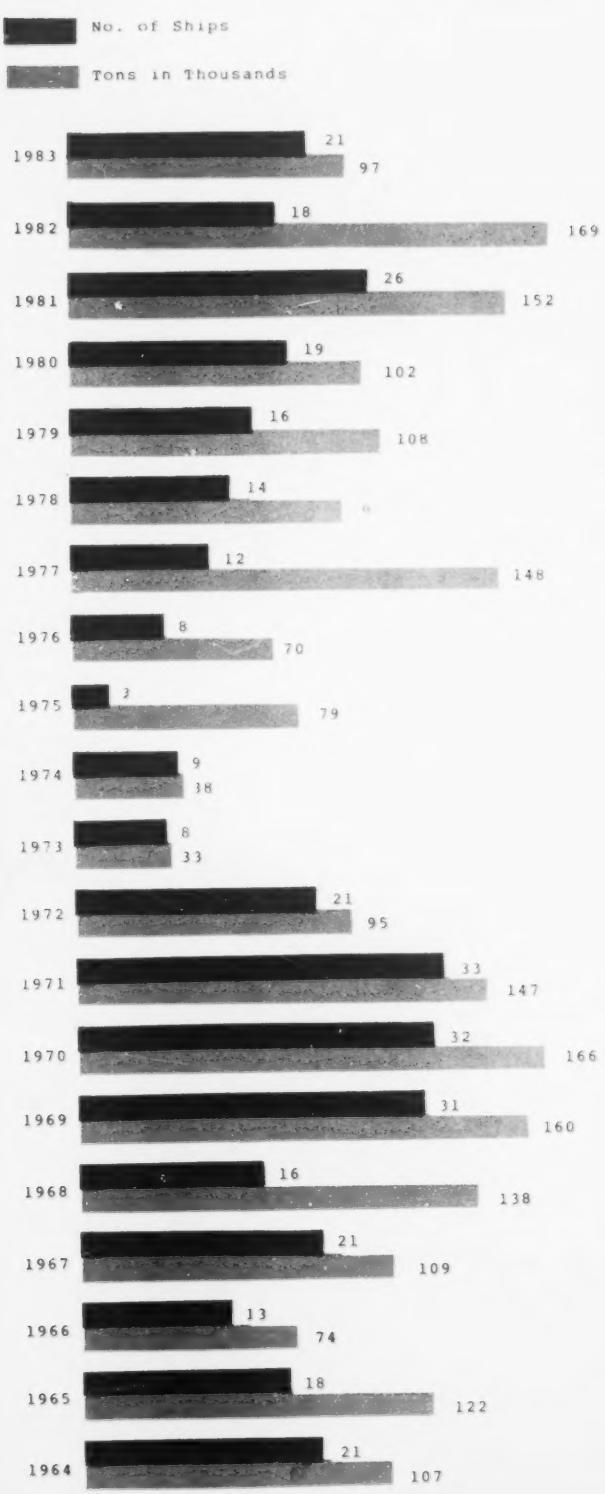
NAVAL VESSELS
ORDERED FROM PRIVATE YARDS
BY CALENDAR YEARS
(Ships of 1,000 light displacement tons and larger)



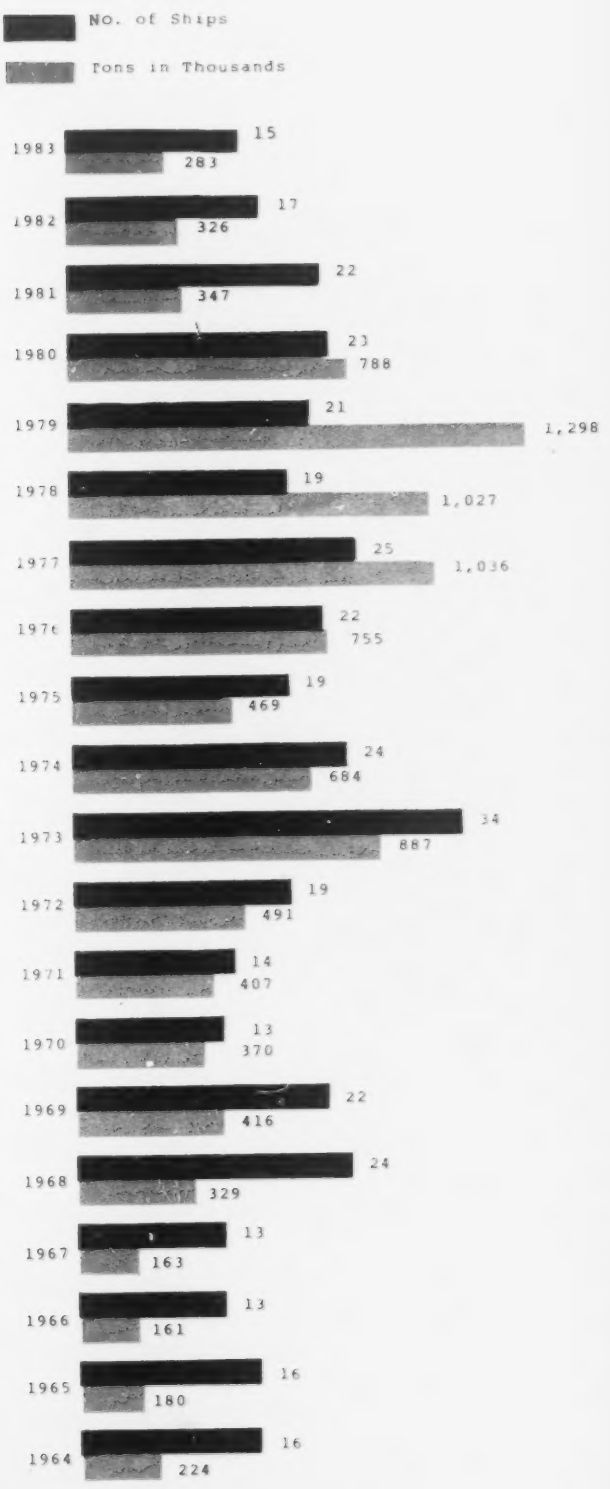
MERCHANT VESSELS
ORDERED BY
CALENDAR YEARS
(Vessels of 1,000 gross tons and larger)



DELIVERIES OF
NAVAL VESSELS BY PRIVATE YARDS
BY CALENDAR YEARS
(Ships of 1,000 light displacement tons and larger)



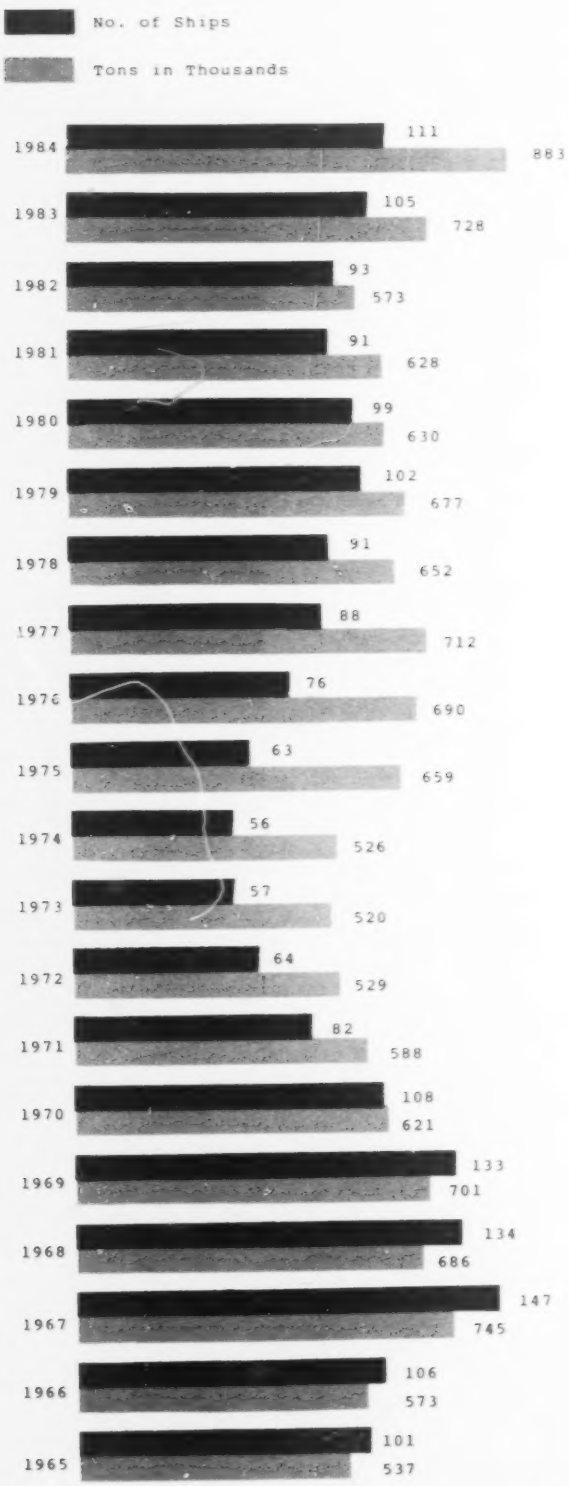
DELIVERIES OF
MERCHANT VESSELS
BY CALENDAR YEARS
(Ships of 1,000 gross tons and larger)



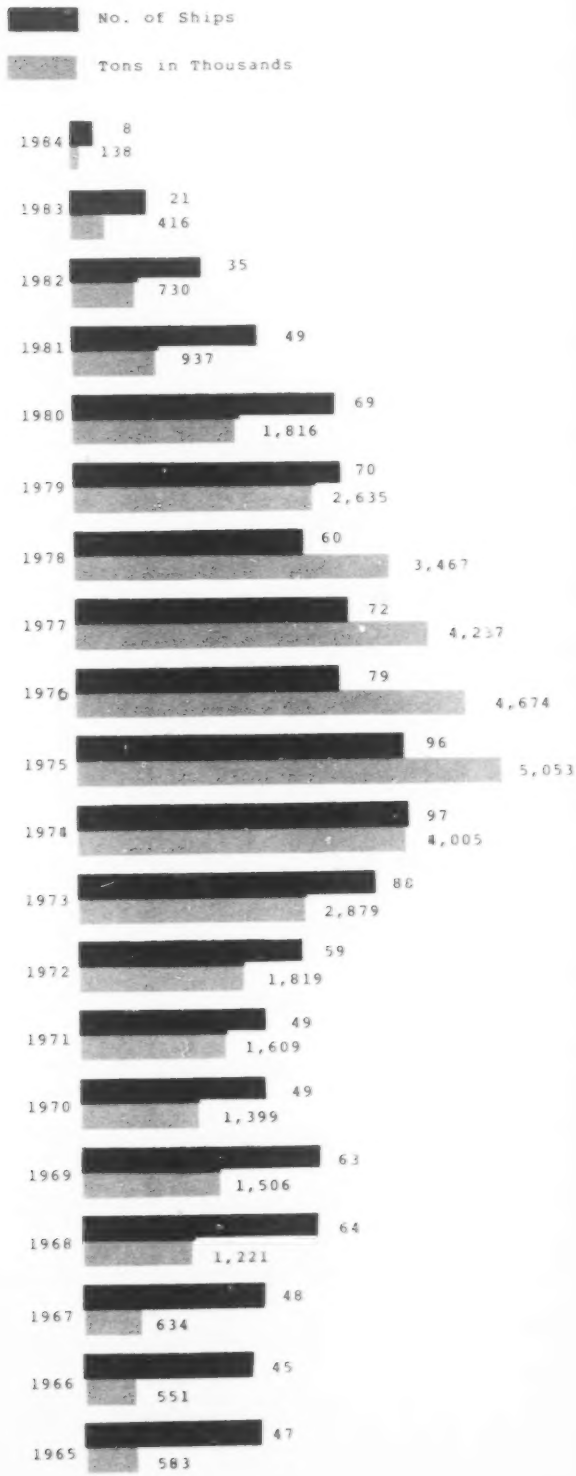
NEW MERCHANT TYPE VESSELS UNDER CONSTRUCTION OR ON ORDER
(1000 Gross Tons and Larger)

	Jan. 1980		Jan. 1981		Jan. 1982		Jan. 1983		Jan. 1984	
	No.	G.T.	No.	G.T.	No.	G.T.	No.	G.T.	No.	G.T.
Ferry	9	29680	6	20890	2	7930	1	2930	2	3215
Tanker	9	267000	11	274900	10	258400	7	176300	3	75000
LNG Carrier	7	632725	0	0	0	0	0	0	0	0
Tug/Barge	12	245000	12	245000	9	195000	4	100000	2	50000
Containership	6	195400	3	121470	3	121470	1	40490	0	0
Container-Ro/Ro Ship	3	55500	3	55500	3	55500	3	55500	0	0
Barge Carrier	2	60000	1	30000	0	0	0	0	0	0
Breakbulk	2	2000	0	0	0	0	0	0	0	0
Dry Bulk Carrier	5	117500	3	70500	2	47000	0	0	0	0
Great Lakes Ore Carrier	6	180200	3	89500	0	0	0	0	0	0
Hopper Dredge	6	30443	5	27500	3	20000	1	6000	1	3000
Tuna Purseiner	2	2000	2	2000	2	2000	0	0	0	0
Collier	0	0	0	0	1	23000	1	23000	0	0
Incinerator Ship	0	0	0	0	0	0	2	9700	2	9700
Oceanographic Research	0	0	0	0	0	0	1	2500	0	0
TOTALS	69	1817448	49	937260	35	730300	21	416420	10	140915

NAVAL VESSELS
BUILDING OR ON ORDER
IN PRIVATE SHIPYARDS (as of January 1)
(Ships of 1,000 light displacement tons and larger)



MERCHANT VESSELS
BUILDING OR ON ORDER
IN PRIVATE SHIPYARDS (as of January 1)
(Ships of 1,000 gross tons and larger)



BUREAU OF LABOR STATISTICS AVERAGE HOURS AND EARNINGS FOR SELECTED INDUSTRIES

Average For	WEEKLY HOURS			HOURLY EARNINGS IN $			WEEKLY EARNINGS IN $		
	Total Private*	Durable Goods	Shipbuilding and Repair	Total Private*	Durable Goods	Shipbuilding and Repair	Total Private*	Durable Goods	Shipbuilding and Repair
1974	36.5	40.7	40.4	4.24	4.70	4.99	154.76	191.29	201.60
1975	36.1	39.9	40.0	4.53	5.15	5.47	165.53	205.49	218.80
1976	36.1	40.6	39.7	4.86	5.58	5.97	175.45	226.55	237.01
1977	36.0	41.0	39.4	5.25	6.06	6.35	189.00	248.46	250.19
1978	35.8	41.1	38.9	5.69	6.58	6.98	203.70	270.44	271.52
1979	35.7	40.8	39.5	6.16	7.13	7.67	219.91	290.90	302.97
1980	35.3	40.1	40.8	6.66	7.75	8.56	235.10	310.78	349.25
1981	35.2	40.2	40.7	7.25	8.53	9.40	255.20	342.91	382.58
1982	34.8	39.3	39.9	7.67	9.05	10.23	266.83	355.84	408.31
1983	35.0	40.7	40.2	8.01	9.40	10.69	280.58	382.28	429.65
1982									
Sep	34.8	39.0	40.2	7.76	9.16	10.40	270.05	357.24	418.08
Oct	34.7	39.2	40.2	7.79	9.13	10.48	270.31	357.90	421.30
Nov	34.7	39.6	41.6	7.81	9.17	10.73	271.01	363.13	446.37
Dec	35.1	40.1	41.8	7.82	9.23	10.70	274.48	370.12	447.26
1983									
Jan	34.6	39.7	41.4	7.90	9.26	10.65	273.34	367.62	440.91
Feb	34.2	39.4	38.1	7.92	9.31	10.62	270.86	366.81	404.62
Mar	34.7	40.1	40.6	7.90	9.29	10.72	274.13	372.53	435.23
Apr	34.7	40.3	39.5	7.94	9.31	10.63	275.52	375.19	419.89
May	34.9	40.4	39.5	7.97	9.34	10.54	278.15	377.34	416.33
Jun	35.2	40.8	39.9	7.97	9.37	10.59	280.54	382.30	422.54
Jul	35.4	40.4	40.3	8.00	9.40	10.58	283.20	379.76	426.37
Aug	35.4	40.7	39.4	7.94	9.34	10.42	281.08	380.14	410.55
Sep	35.3	41.4	40.3	8.11	9.48	10.52	286.28	392.47	423.96
Oct	35.3	41.3	40.2	8.15	9.49	10.66	287.70	391.94	428.53
Nov	35.1	41.5	41.8	8.16	9.56	11.18	286.42	396.74	467.32
Dec	35.5	42.0	41.1	8.16	9.63	11.18	289.68	404.46	459.50
1984									
Jan	35.0	41.3	41.1	8.26	9.66	11.31	289.10	398.96	464.84

*"Total Private" data is given to enable determination of maximum benefits under provisions of Longshoremen's and Harbor Workers' Act Amendments of 1970 which Act provides that maximum benefits shall be determined as a percentage of "national average weekly wage" for the three consecutive calendar quarters ending June 30. Term "national average weekly wage" is defined as "national average weekly earnings of production or nonsupervisory workers on private non-agricultural payrolls."

CONSUMER PRICE INDEX (Large Cities)

	(1957 - 1959 = 100)							(1967 = 100)						
	1978	1979	1980	1981	1982	1983	1984	1978	1979	1980	1981	1982	1983	1984
Jan	217.6	238.1	271.3	303.2	328.0	339.7	352.0	187.1	204.7	233.3	260.7	282.1	292.1	302.7
Feb	219.1	240.9	275.1	306.5	329.0	339.9	352.7	207.1	207.1	236.5	263.5	282.9	292.3	303.3
Mar	220.8	243.5	279.0	308.4	328.5	340.7	352.7	189.7	209.3	239.9	265.2	282.5	293.0	303.3
Apr	222.6	246.3	282.1	310.2	329.9	342.9		191.4	211.8	242.6	266.8	283.7	294.9	
May	224.8	249.2	285.0	312.9	333.2	344.5		193.3	214.3	245.1	269.1	286.5	296.3	
Jun	227.1	252.3	288.2	315.6	337.3	345.6		195.3	216.9	247.8	271.4	290.1	297.2	
Jul	228.8	255.2	288.4	319.3	339.4	346.7		196.7	219.4	248.0	274.6	291.8	298.2	
Aug	230.0	257.6	290.3	321.5	340.1	348.3		197.7	221.5	249.6	276.5	292.4	299.5	
Sep	231.6	260.1	292.9	324.5	340.1	349.8		199.1	223.7	251.9	279.1	292.8	300.8	
Oct	233.4	262.4	295.5	325.2	341.4	350.3		200.7	225.6	254.1	279.7	293.6	301.3	
Nov	234.6	264.7	298.2	326.0	340.9	350.5		201.8	227.6	256.4	280.4	293.2	301.4	
Dec	235.9	267.4	300.9	326.9	339.5	350.6		202.9	230.0	258.7	281.1	292.0	301.5	

MATERIAL INDEX FOR NAVSEA STEEL VESSEL CONTRACTS

	(1957 - 1959 = 100)							(1967 - 100)						
	1978	1979	1980	1981	1982	1983	1984	1978	1979	1980	1981	1982	1983	1984
Jan	230.3	256.2	282.0	309.6	331.2	330.7	343.1	214.6	238.8	262.8	288.5	308.7	308.2	319.8
Feb	234.2	258.3	285.0	310.7	331.9	334.5	344.9	218.3	240.7	265.6	289.6	309.3	311.7	321.4
Mar	236.3	262.0	287.6	314.4	332.1	335.3	345.4	220.2	244.2	268.0	293.0	309.5	312.5	321.9
Apr	239.1	263.3	292.4	317.0	333.1	335.5		222.8	245.4	272.5	295.4	310.1	312.7	
May	240.0	263.9	292.2	317.3	332.4	335.4		223.7	245.9	272.3	295.6	309.8	312.6	
Jun	241.1	266.2	292.6	317.8	330.9	335.6		224.7	248.1	272.7	296.2	308.4	312.8	
Jul	242.5	269.2	292.2	323.9	331.0	336.5		226.0	250.9	272.3	301.9	308.5	313.6	
Aug	245.3	269.6	293.8	325.4	330.9	336.7		228.6	251.2	273.8	303.3	308.4	313.8	
Sep	245.9	270.3	296.0	326.3	330.7	339.4*		229.2	251.9	275.3	304.1	308.2	316.3*	
Oct	247.5	273.5	300.2	327.7	331.3	339.4		230.7	254.9	279.8	305.4	309.2	316.3*	
Nov	249.7	275.4	302.2	327.7	331.3	340.4		232.7	256.8	281.6	305.4	308.8	316.9	
Dec	251.1	277.7	304.7	328.6	330.2	341.3		234.1	258.8	284.0	306.2	307.7	318.0	
Annual Average	241.9	267.1	293.4	320.5	331.5	336.7		225.5	249.0	273.4	298.7	308.9	313.8	

*Revised by BLS

INDEX OF STRAIGHT-TIME AVERAGE HOURLY EARNINGS
FOR SELECTED SHIPYARDS, ALL REGIONS
(September 1980-100)

1977	
September	73.71
October	74.74
November	75.40
December	76.22
1978	
January	76.49
February	78.69
March	78.95
April	79.29
May	79.62
June	79.52
July	80.26
August	81.23
September	81.56
October	82.55
November	83.29
December	84.50
1979	
January	85.59
February	86.92
March	86.99
April	86.62
May	86.98
June	86.91
July	88.40
August	89.90
September	90.59
October	91.19
November	91.74
December	92.04
1980	
January	92.64
February	93.49
March	95.79
April	96.04
May	96.44
June	96.93
July	98.69
August	100.0
September	100.0
October	101.5
November	101.7
December	101.1
1981	
January	102.0
February	103.0
March	103.3
April	103.5
May	104.1
June	104.8
July	106.4
August	109.0
September	110.0
October	110.7
November	111.8
December	112.4
1982	
January	113.6
February	114.4
March	114.5
April	114.6
May	114.3
June	114.1
July	116.4
August	117.4
September	118.1
October	120.0
November	120.0
December	120.6
1983	
January	121.3
February	121.8
March	121.9
April	121.8
May	121.9
June	121.3
July	122.5
August	122.5
September	123.1
October	124.0
November	126.3
December	127.0
1984	
January	127.6